Index of Claims



| Application/Control No. | App | licati | on/Co | ntrol | No. |
|-------------------------|-----|--------|-------|-------|-----|
|-------------------------|-----|--------|-------|-------|-----|

Samuel P. Siefke

Applicant(s)/Patent under Reexamination

10/648,088

MORRISON, ALLAN D. Art Unit

Examiner

1743

Rejected Allowed

(Through numeral) Cancelled

Non-Elected N

Appeal Α

Restricted

Interference

o Objected

| | | | | | | | | | | | | | , | | | | | | | | _ | | | | | | | | | | | _ |
|------------------------|----------|-----------|---------------|--------------|--------------|-----------|----------|--------------|--|-----------------|-----------|----------|---------------------|----------|------------|--------------------|----------|----------|-----------|----------|----------|-----------------|------------|----------|----------|-----------|----------|----------|----------|----------|----------|-----|
| Cla | aim | L | Date | | | | | | Cla | aim | | Date | | | | | | | | CI | Date | | | | | | | | | | | |
| Final | Original | 9/52/11 | | | | | | | | | Final | Original | | | | | | | | | | Final | Original | | | | | | | | | |
| | 1 | フ | | | | | | İ | | П | | 51 | | | | | | T | _† | | 7 | | 101 | | \dashv | \neg | | | | | ヿ | _ |
| | 2 | 1 | | | \neg | | | Τ | | | | 52 | | | | | | T | | | | | 102 | | | | | | \Box | ヿ | \neg | _ |
| | 3 | \coprod | | | | | | | | | | 53 | | | | | | | | | | | 103 | | | | | | | | | |
| | 4 | | | | | | | | | | | 54 | | | | | | | | | | | 104 | | | | | | | | | |
| | 5 | L | $\sqcup \bot$ | \perp | | | | _ | | Ш | <u> </u> | 55 | | | | | | | | | | | 105 | | | | | | | | | |
| | 6 | 1 | | \dashv | _ | | | <u> </u> | | | | 56 | L | | | | | 4 | \dashv | | _ | | 106 | | | _ | | | | _ | | |
| | 7 | 1 | Ш | 4 | 4 | | | Ŀ | <u> </u> | | | 57 | | | | _ | | _ | _ | | _ | <u></u> | 107 | | | _ | | | | _ | _ | |
| | 8 | Ш | \vdash | _ | 4 | | <u> </u> | <u> </u> | <u> </u> | Ш | | 58 | L | | _ | _ | _ | | _ | _ _ | 4 | | 108 | _ | _ | | | | | | | |
| <u> </u> | 9 | Ц. | - | - | 4 | | | <u> </u> | ┞ | Ш | ļ | 59 | <u> </u> | | \dashv | _ | | \dashv | \dashv | \perp | 4 | | 109 | _ | | _ | _ | | _ | _ | \dashv | |
| | 10 | H | - | + | | | - | ١. | | Н | | 60 | - | _ | \dashv | | _ | _ | \dashv | \perp | 4 | | 110 | | <u>-</u> | - | _ | | | _ | \dashv | |
| | 11 12 | + | \vdash | + | \dashv | | \vdash | \vdash | \vdash | H | - | 61 62 | H | | \vdash | | - | + | + | + | \dashv | | 111 112 | \dashv | _ | - | - | Ш | \vdash | + | \dashv | |
| <u> </u> | 13 | H | \vdash | + | - | - | ├- | - | ├ | H | \vdash | 63 | \vdash | | \dashv | - | | | -+ | - | - | H- | 113 | \vdash | _ | \dashv | - | | - | -+ | - | |
| - | 14 | H | ++ | + | \dashv | | \vdash | <u> </u> | \vdash | $\vdash \vdash$ | | 64 | \vdash | \vdash | + | - | \dashv | \dashv | + | + | - | - | 114 | \dashv | \dashv | \dashv | | | \dashv | \dashv | \dashv | |
| | 15 | Н | \vdash | + | \dashv | | | | ├─- | \vdash | | 65 | | \dashv | \dashv | \dashv | - | -+ | + | | \dashv | | 115 | - | \dashv | | - | \dashv | \dashv | -+ | - | _ |
| | 16 | Н | | \dashv | ᅥ | _ | | | _ | Н | | 66 | | \dashv | \dashv | \dashv | | | -+ | | - | | 116 | - | \dashv | \dashv | \dashv | \dashv | \dashv | | \dashv | _ |
| | 17 | 7 | | \dashv | \forall | | | | \vdash | H | | 67 | | \dashv | \dashv | 一 | | 1 | \dashv | \dashv | _ | \vdash | 117 | | 十 | \dashv | \dashv | \dashv | \dashv | - | \dashv | _ |
| | 18 | 1 | | \top | \exists | | | | | Н | | 68 | | | | | i | 1 | T | \dashv | ┪ | | 118 | _ | \dashv | \neg | \dashv | \dashv | \dashv | 1 | \dashv | _ |
| | 19 | П | | + | 1 | | | | | | | 69 | | | \dashv | ┪ | 寸 | 寸 | T | 十 | ヿ | \vdash | 119 | | _ | _ | | | _ | 1 | 十 | _ |
| | 20 | П | | T | \neg | | | | | | | 70 | | | \neg | 寸 | \neg | | | | ┪. | | 120 | | 1 | 一 | \neg | T | 寸 | | \neg | _ |
| | 21 | | | | | | | | | | | 71 | | | | 寸 | \neg | | 7 | 7 | 1 | | 121 | | T | T | | ヿ | T | \neg | \neg | _ |
| | 22 | V | | | İ | | | | | | | 72 | | | T | | コ | | \neg | | 7 | | 122 | | | ヿ | | | | | ヿ | |
| | 23 | V | | | | | | | | | | 73 | | | | | | | | | | | 123 | | | | | | | | | |
| | 24 | ۲ | | | | | | | | | | 74 | | | | | | | | | | | 124 | | | | | | | | | |
| | 25 | 1 | \Box | \perp | | | | L | 匚 | | | 75 | | | | | | | | | | | 125 | | | | | | | | | |
| Ŀ | 26 | ٧ | $oxed{oxed}$ | \downarrow | _ | | | <u></u> | _ | Щ | | 76 | Ш | | | _ | | | | | | | 126 | | | _ | | | | _ | | |
| | 27 | M | _ | _ | _ | | | | Ц. | | | 77 | | _ | _ | _ | _ | \perp | _ | | | | 127 | | _ | . | | | | | _ | |
| | 28 | | | 4 | \dashv | _ | _ | | _ | | | 78 | | | _ | _ | \Box | 4 | 1 | | | | 128 | | | _ | _ | | _ | _ | _ | |
| | 29 | | | + | \dashv | _ | | | _ | | | 79 | | _ | _ | _ | _ | 4 | 4 | | 4 | | 129 | | | _ | _ | | | _ | _ | |
| | 30 | | \vdash | + | 4 | _ | _ | _ | _ | _ | | 80 | Ш | \dashv | - ∤ | | _ | 4 | \dashv | _ | 4 | \vdash | 130 | _ | 4 | _ | | - | - | | - | |
| | 31 32 | | \vdash | | - | | _ | | | | | 81 82 | - | | \dashv | - | - | - | + | - | | - | 131 | _ | 4 | - | - | _ | _ | \dashv | \dashv | |
| | 33 | | \vdash | + | \dashv | \dashv | | | H | _ | \vdash | 83 | - | | \dashv | - | - | | | - | \dashv | | 132 133 | - | _ | - | - | - | - | \dashv | 4 | _ |
| _ | 34 | _ | ┝ | | | \dashv | _ | | | \dashv | <u> </u> | 84 | H | \dashv | \dashv | \dashv | - | + | | + | - | | 134 | \dashv | \dashv | - | \dashv | \dashv | \dashv | \dashv | \dashv | |
| - | 35 | - | \vdash | + | \dashv | \dashv | | <u> </u> | | | - | 85 | Н | \dashv | -+ | \dashv | + | + | + | + | - | | 135 | \dashv | + | -1 | | | | \dashv | \dashv | _ |
| | 36 | _ | \vdash | - | + | | | | | \dashv | | 86 | Н | \dashv | -+ | \dashv | \dashv | \dashv | + | + | \dashv | | 136 | \dashv | \dashv | \dashv | \dashv | - | \dashv | | \dashv | _ |
| | 37 | | | - | \dashv | \dashv | | \vdash | | \dashv | | 87 | Н | \dashv | -+ | \dashv | \dashv | \dashv | + | + | \dashv | H | 137 | \dashv | \dashv | + | \dashv | | ┰ | -+ | \dashv | _ |
| | 38 | | \dashv | \dashv | 7 | | | | | | | 88 | Н | \dashv | \dashv | _ | \dashv | - | \dashv | +- | - | | 138 | _ | \dashv | | \dashv | \dashv | \dashv | + | \dashv | _ |
| | 39 | | | 1 | 1 | \exists | | | | | | 89 | | \dashv | _ | -+ | _ | _ | \dashv | + | _ | $\vdash \vdash$ | 139 | \dashv | \dashv | _ | \dashv | \neg | \dashv | - | - | _ |
| | 40 | | | \top | 寸 | \neg | | | Н | | | 90 | | \dashv | \dashv | \dashv | - | | \dagger | \top | ┪ | Н | 140 | \dashv | \dashv | \exists | \dashv | ᅱ | -+ | \dashv | 十 | _ |
| | 41 | | | \top | T | | | | | | | 91 | | \neg | | 7 | 寸 | \neg | T | 十 | 7 | \vdash | 141 | \dashv | \dashv | 7 | | \dashv | _ | _ | \dashv | _ |
| | 42 | | | | _ | | | | | \Box | | 92 | | | \Box † | | | | T | | | | 142 | | \dashv | T | 1 | | _ | | \dashv | _ |
| | 43 | | | I | | | | | | | | 93 | | | | | | | I | I | | | 143 | | | | | | | | 丁 | _ |
| | 44 | | | | | | | | | | | 94 | | | | | | I | I | | | | 144 | | | | | | | | \Box | |
| | 45 | | | | I | \Box | | | | \Box | | 95 | | | | | | | | | | | 145 | | | | | | | | \Box | |
| $oxed{oxed}$ | 46 | | | \bot | _[| | | | | _] | | 96 | | | \Box | \Box | | \Box | I | | | | 146 | | | \Box | | | | | | |
| | 47 | | $\sqcup \bot$ | _ _ | _ | | | Ш | Ш | | <u> </u> | 97 | \Box | | | $oldsymbol{\perp}$ | _[| | \perp | | _ | | 147 | | | | | | | \Box | \Box | |
| | 48 | | | \perp | \downarrow | _ | | Щ | L_I | | \square | 98 | $\sqcup \downarrow$ | _ | _ | _ļ | [| | \perp | 4- | _ | | 148 | _[| _ | $ \bot $ | _[| $ \bot $ | \Box | \Box | _ | _ |
| $\vdash \vdash \vdash$ | 49 | | $oxed{oxed}$ | | 4 | | | | Ш | _ | | 99 | \Box | _ | | \dashv | | | 4 | | _ | | 149 | | | \perp |] | ļ | | | | _ |
| لـــــا | 50 | | | [_ | 1 | 1 | 1 | | ı | - 1 | | 100 | ıl | | - 1 | - 1 | - 1 | | - [| ı | - 1 | 1 | 150 | | ı | - 1 | - 1 | | - 1 | - i | | - 1 |